



**PATENT**  
Docket No.: 160315.01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant/s	:	Ebbo, et al.	)	Examiner:
			)	Steelman, M.
Serial No.	:	09/902/469	)	
			)	Art Unit:
Filed	:	07/10/2001	)	2122
			)	
For	:	Microsoft Corp.	)	
			)	
Customer No.	:	38991	)	
			)	
Confirm. No.	:	6779	)	
			)	

**INFORMATION DISCLOSURE STATEMENT**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

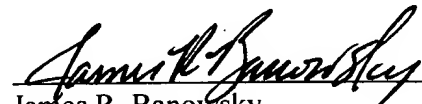
Dear Sir:

Applicants respectfully request consideration of the information listed on the attached form PTO/SB/08A and submitted herewith in compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Since this Information Disclosure Statement is being filed before the mailing of a first Office action after the filing of a request for continued examination under § 1.114, it is believed no fees are required.

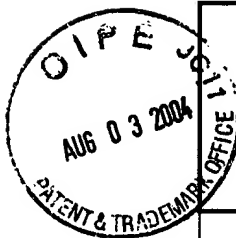
If any fees are required, however, the Commissioner is hereby authorized to charge the required fees, or credit any overpayments, to Deposit Account No. 50-0463.

Respectfully submitted,

Date: 8/2/04

  
James R. Banowsky  
Registration No. 37,773

MICROSOFT CORPORATION  
ONE MICROSOFT WAY  
REDMOND, WA 98052



## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 7

Complete if *Known*

Application Number	09/902,469
Filing Date	07/10/2001
First Named Inventor	Ebbo
Group Art Unit	2122
Examiner Name	Steelman, M
Attorney Docket Number	160315.01

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind			
		5,748,890		Goldberg et al.	05-05-1998	
		5,774,670		Montulli	06-30-1998	
		5,812,996		Rubin at al.	09-22-1998	
		5,835,724		Smith	11-10-1998	
		5,897,622		Blinn	04-27-1999	
		5,940,075		Mutschler III	08-17-1999	
		5,953,524		Meng et al.	09-14-1999	
		5,961,601		Iyengar	10-05-1999	
		5,983,227		Nazem et al.	11-09-1999	
		5,991,802		Allard et al.	11-23-1999	
		6,014,666		Helland et al.	01-11-2000	
		6,032,207		Wilson	02-29-2000	
		6,076,108		Courts et al.	06-13-2000	
		6,108,717		Kimura	08-22-2000	
		6,115,744		Robins	09-05-2000	
		6,178,461		Chan	01-23-2001	
		6,185,608		Hon et al.	02-06-2001	
		6,205,480		Broadhurst et al.	03-20-2001	
		6,212,192		Mirashrafi et al.	04-03-2001	
		6,230,160		Chan	05-08-2001	

## FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	
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• **EXAMINER** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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(use as many sheets as necessary)

Sheet 2 of 7

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		Number	Kind			
		6,247,044		Gosling et al.	06-12-2001	
		6,253,228		Ferris et al.	06-26-2001	
		6,351,767		Batchelder et al.	02-26-2002	
		6,370,561		Allard et al.	04-09-2002	
		6,373,841		Goh et al.	04-16-2002	
		6,397,253		Quinlan et al.	05-28-2002	
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		6,591,272		Williams	07-08-2003	
		6,622,168		Datta	09-16-2003	
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		2003/0009519		Gosling et al.	01-09-2003	
		2003/0009567		Farouk	01-09-2003	
		2003/0018827		Guthrie et al.	01-23-2003	

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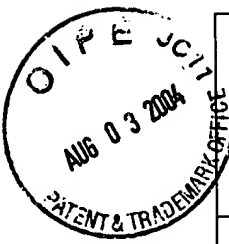
Sheet	3	of	7
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		<b>Application Number</b>	09/902,469
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<b>Sheet</b>	4	<b>of</b>	7

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		European Search Report 01 11 1678.7-2201	
		European Search Report 01 1 1 1680.3-2201	
		European Search Report 01 1 1 1681.1-2201	
		European Search Report 01 1 1 1682.9-2201	
		"Altergo Networks Introduces First Mobile Web Server for Enterprises, Telcos and Providers"; Redwood City, CA; 11/14/2000; 3 pages	
		ANDERSON, RICHARD; HOMER, ALEX; HOWARD, ROB; SUSSMAN, DAVE; "A Preview of Active Server Pages+"; Copyright 2000, Wrox Press, Pages 1-73.	
		Developing ASP-Based Applications: Microsoft 1996, 5 pages	
		"Bluestone Software Lays Foundation for Internet Operating Environment with Total-E-Server....."; Screaming Media, Business Wire; 6/5/2000; 3 pages	
		Chapter 3, "Mechanics of Developing JavaScript Applications"; Server-Side Javascript Guide; Online! 1999; pp 51-108 <a href="http://www.developer.netscape.com/docs/manuals/ssjs/1-4/ssjs.pdf">www.developer.netscape.com/docs/manuals/ssjs/1-4/ssjs.pdf</a>	
		Chapter 6, "Session Mangement Service"; Server Side Javascript Guide; Online! 1999 pp 125-166 <a href="http://www.developer.netscape.com/docs/manuals/ssjs/1-4/ssjs.pdf">www.developer.netscape.com/docs/manuals/ssjs/1-4/ssjs.pdf</a>	
		"ColdFusion: Web Application Server"; Allair Corp; <a href="http://www.allair.com">www.allair.com</a> ; 1995-1999; 28 pages	

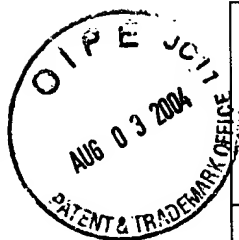
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		Group Art Unit	2122
		Examiner Name	Steelman, M.
		Attorney Docket Number	160315.01
Sheet	5	of	7

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		CUSTER, HELEN; "Inside Windows NT"; Microsoft Press 1993; pgs 74-81	
		DAVULCU, HASAN; FREIRE, JULIANA; KIFER, MICHAEL; RAMAKRISHNAN, I.V.; "A Layered Architecture for Querying Dynamic Web Content"; ACM 1999; pages 491 - 502	
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		DUAN, NICK N., "Distributed Database Access in a Corporate Environment Using Java" Bell Atlantic Corporation; 1996; 8 pages	
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		FROST, JIM; "Windows NT Security"; May 4, 1995; 7 pages; <a href="http://world.std.com/~jimf/papers/nt-security/nt-security.html">http://world.std.com/~jimf/papers/nt-security/nt-security.html</a>	
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		HAMMOND, ERIC "Hammock Swings through Web interfaces" <a href="http://www.infoworld.com/articles/mV/xmi/00/07/17/000717mthamrock.xml">www.infoworld.com/articles/mV/xmi/00/07/17/000717mthamrock.xml</a> ; 7/14/2000; 3 pages	
		HOLMES, JOHN W; e-Mail response to question regarding GET/POST.HTTP request, extracted from GOOGLE's News groups, php.general, 11/1 1/2002	
		HOVANES, MICHAEL E; DEAL, JOHN R. GRIZZ; ROWBERG, ALAN H., "Seamless Multiresolution Display of Portable Wavelet-Compressed Images" Journal of Digital Imaging, vol 12, no 2, suppl 1 (May), 1999, PP 109-111	

Examiner Signature		Date Considered	
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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
Sheet		6	of		7
				Application Number	09/902,469
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		"HTML Encyclopaedia"; <a href="http://www.scit.wlv.ac.uk/encyc/form.html">http://www.scit.wlv.ac.uk/encyc/form.html</a> ; 1995-1998 2 pages	
		INGHAM; DAVID B; "W30bjects: A Distributed Object-Oriented Web Server" Object-Oriented Web Servers and data Modeling Workshop, Sixth International World Wide Web Conference, April 1997, Santa Clara, CA 5 pages	
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		"OOP Launches Hammock at JavaOne" <a href="http://www.oop.com/pr2000-06_08.jsp?gui=Plain">http://www.oop.com/pr2000-06_08.jsp?gui=Plain</a> June 8, 2000, 1 page	
		PYARALI, IRFAN; O'RYAN, CARLOS; SCHMIDT, DOUGLAS; WANG, NANBOR; GOKHALE, ANIRUDDHA S.; KACHROO, VISHAL; "Using Principle Patterns to Optimize Real-Time ORB's" IEEE	
		PENN, GERALD; HU, JIANYING; LUO, HENGBIN; McDONALD, RYAN; "Flexible Web Document Analysis for Delivery to Narrow-Bandwidth Devices"; IEEE 2001; pages 1074-1078	
		SHAPIRO, MARC; "A Binding Protocol for Distributed Shared Objects" Presented at 14th International Conference on Distributed Comp. Sys.; June 21-24 1994; 17 pages	

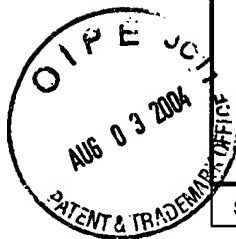
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		SHI, WEISONG; COLLINS, ELI; KARAMCHETI, VIJAY; "Modeling Object Characteristics of Dynamic Web Content"; Proceedings of the IEEE Global Internet Conference, November 2002, 5pgs	
		SOLOMON, DAVID A. "Inside Windows NT, Second Edition"; Microsoft Press 1998; pgs 310-319	
		STEWART, TONY; "The Document as Application: Issues and Implications" GCA XML Europe 1999; pages 575-599	
		"Best Practices for Creating Adaptive User Interfaces with the Mobile Internet Toolkit"; Microsoft Corporation, January 2002; 15 pages	
		"Best Practices for the Microsoft Mobile Internet Toolkit Image Control"; Microsoft Corporation, February 2002	
		WLI, DAPENG; HOLI, YIWCI THOMAS; ZHANG, YA-QIN; "Scalable Video Transport over Wireless IP Networks"; IEEE 2000; pages 1185 - 1191	

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